



ASIAN-PACIFIC
POSTAL
UNION

Supply Chain Working Group

Presentation by India and China

Executive Council Meeting
Ulaanbaatar, Mongolia
30 June - 4 July 2025



Agenda

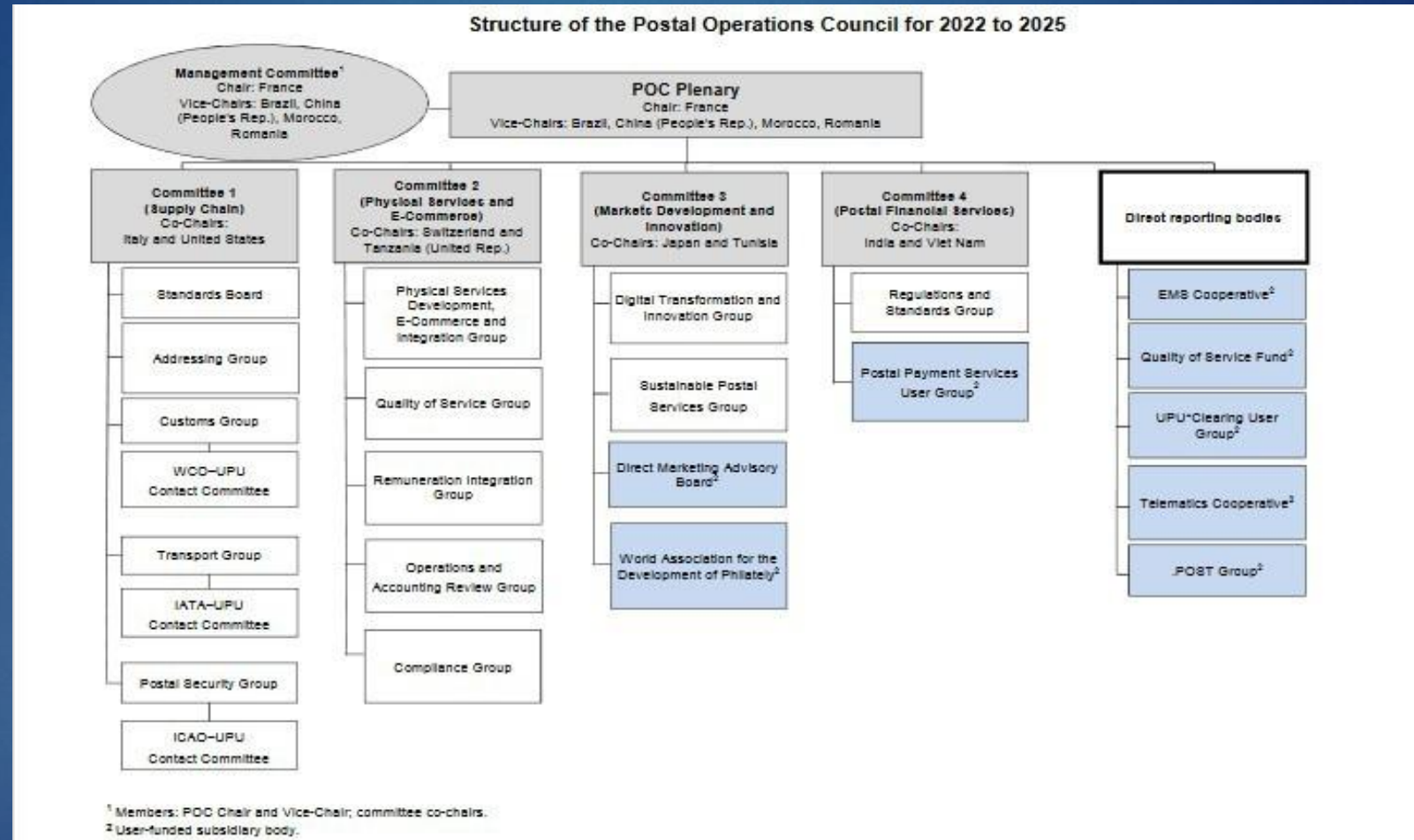
- ▶ 1. Opening of the meeting and adoption of the agenda
- ▶ 2. Scope and methodology
- ▶ 3. Updates on UPU POC Committee 1 activities (S6 & S7 session)
- ▶ 4. Trends in the Postal Supply Chain and Air Mail Outlook (Presentation by Mr. Ram Sikaria, India)
- ▶ 5. PRIME agreements and Quality Results in AP (Presentation by Ms. Cinzia Neri, PRIME)
- ▶ 6. GMS Updates (Presentation by Ms. Michaela George, USPS)
- ▶ 7. IPC Cross-Border Shopper Survey (Presentation by Mr. Luke Loyd, IPC)
- ▶ 8. AOB



Scope & Methodology

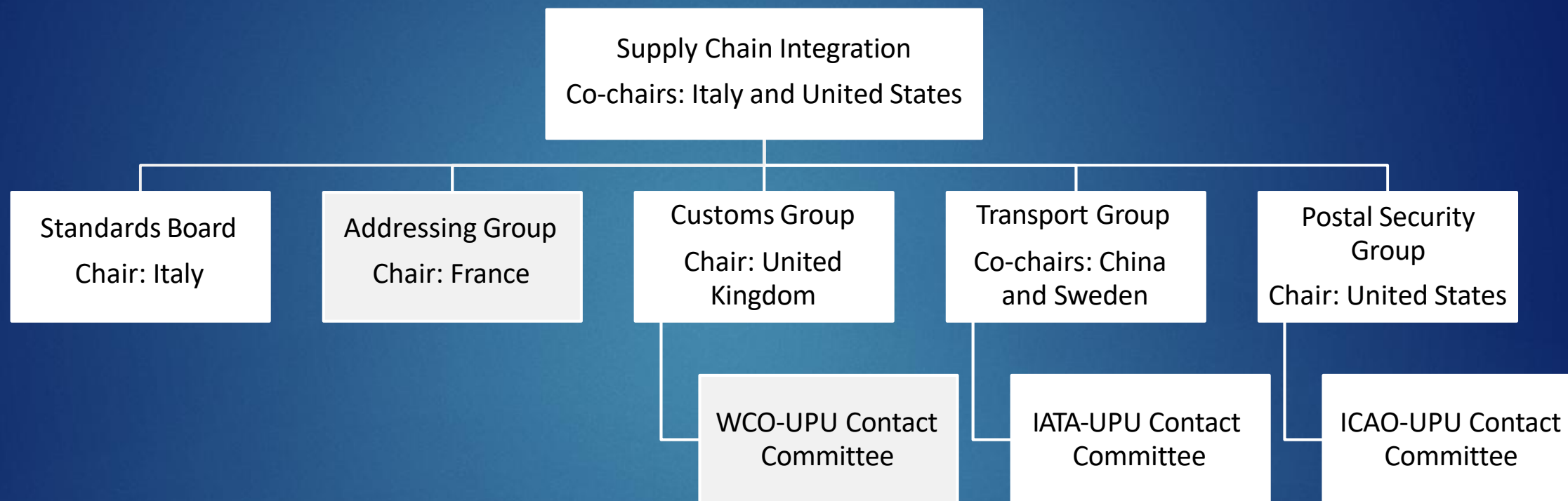
- Follow UPU Postal Operational Council Committee 1
- Brief important decisions to member countries
- Find best practices & other activities on Supply Chain
- Analyze the future decision impact and,
- Suggest probable solutions

Structure of the POC 2022-2025





Structure of the POC Committee 1



Outcomes related to the Standards Board: progress of standardization activities



- **Key Deliverables:** D3, D5, D6, D7, D10
- **Outcomes:**
 - Two SB meetings and multiple expert sessions in 2024
 - Focus on EDI standards, parcel without signature, and transshipment solutions
 - status 2 to S48 and S51:
 - UPU 4-state variable-length and alphanumeric barcode
 - open interface between a postal sorting system image handler and OCRs or video coding places (VCPs)
 - Closed 6+ legacy work items; introduced new specifications (e.g., S71, S72)

Meeting of February 2025(S7) updates



- Workshops and expert meetings held for deliverable 4.
- Focus on improving code lists and EDI with surface carriers.
- Code List 136 Enhancement: Add sender–recipient relationship for clearer commercial classification
- Proposed new CARDIT/RESBIT-based approach for P40 requirement.
- Discussions on ETOEs and multiple operator designation.



Outcomes related to the Addressing Group:

Key Deliverables: D2.1, D3, D6, D10, D11, D16, D17, D17.1

Outcomes:

- Adoption of UPU Geocode framework and proposed new standard
- Enhancement of POST*CODE and address validation tools
- Simplified S42 templates for address formatting
- Strengthened GIS cooperation (e.g., ECOWAS, UN GGIM, UN Maps)

Meeting of February 2025(S7) updates



- Completion of deliverables D3, D12, D13: UPU Geocode Standard proposal. Supports global harmonization of postal geocoding Formal proposal submitted for Committee approval
- Enhancements to POST*CODE database for addressing quality.
- API compliance indicators improved destination address compliance by 40%.
- Reactivation of Addressing Compendium proposed. Supports data sharing, parsing, compliance
- S42 Standard Upgraded (D10, D10.1). Version 9 includes phone number for delivery ID. Templates expanded, now more cost-efficient

Addressing & GIS Integration Progress



- Strong progress noted on D6, D10, D11, D16, D17 & D17.1 Performance aligned with Abidjan Postal Strategy
- International Cooperation: Active support for ECOWAS digital addressing workshop UPU engaged with UN GGIM, UN Maps, and SALB initiatives
- Proposal for UPU to officially join UN Geospatial Situation Room
- Promoted customs tools: address validation, duty prepayment, etc.
- Capacity-building through regional WCO–UPU workshops.
- Expanded Customs and Prohibitions Compendia.
- Enhanced tools for EAD data compliance and CDS integration.

Meeting of February 2025(S7) updates



- Strong progress on 2022–2025 deliverables (D2–D26) under Abidjan Strategy
- Active cooperation with UN geospatial bodies and SALB programme
- MoU with UNGSC to develop postal mapping platform in progress
- Postal Spatial Data Infrastructure feasibility study led by Uruguay; final report post-Dubai Congress
- GIS tools: open-source resources + Esri MoU for GIS modernization (PGMP)
- 200+ trained via hybrid GIS course; modular training to follow
- Knowledge Centre updates: address.post, POST*CODE API, AI training, costing tools
- Committee to take note, review, and endorse activities and next steps



Outcomes related to Customs Group

- **Key Deliverables:** D4, D10, D10.1, D10.2, D11, D11.3, D11.4
- **Outcomes:**
 - Monitoring of EAD-related global regulations and flows
 - Updates to Customs and Prohibitions Compendia
 - Advanced CDS–ASYCUDA interface projects and SAVE API tools
 - Identified EAD transit/transshipment challenges and proposed solutions

Meeting of February 2025(S7) updates



- Focus on 10 deliverables (D2, D5, D8, D10–D11.3) under Abidjan Plan
- Exceeded 2024 KPIs for workshops & data updates (e.g., 97% EAD with ITMATT)
- Joint WCO–UPU workshops and regional training enhanced capacity-building
- Promoted customer tools: address validation, return solutions, duty prepayment
- Developed EAD compliance tools and interactive customs resources (D10)
- Improved CDS tools: kiosk, API, mobile app for data capture (D11.3)
- Enhanced prohibition info sharing and data quality monitoring (D11.1 & D11.2)
- Committee invited to review and approve report on all listed deliverables



EAD & Global Regulatory Monitoring

- Monitored global regulations affecting mail flow (Deliverables 4 & 4.1).
- Reviewed Kyoto Convention Annex J-2 – no amendments proposed.
- Challenges in transit/transshipment EAD data sharing highlighted.
- ICS2 surface transport requirements monitored and addressed.

WCO–UPU EAD & Data Quality Guidelines



- 2025 edition developed by WCO and UPU.
- Merged 2018 and 2019 guideline documents.
- Approved by WCO–UPU CC and submitted for POC endorsement.
- Publication pending final approval.



Outcomes related to Transport Group

- **Key Deliverables:** D5.4, D8, D10, D11, D11.3, D13, D15, D15.2, D17, D18, D19.2
- **Outcomes:**
 - Regional workshops and webinars on EAD and ICS2
 - Rollout of mobile apps for EAD compliance and surface transport
 - EAD dashboards, CARDIT/RESKIT metrics, and ongoing compliance support
 - Dynamic transport distance tool development



Meeting of February 2025(S7) updates

- Improvements in CARDIT/RESKIT compliance.
- Focus on multimodal transport and regional hubs.
- BACR modernization using new Excel-based tool.
- PLACI protocols developed for maritime and road carriers.
- Challenges remain in surface transport EAD readiness.



Missent & Misrouted Items

- Amendments to Convention Regulations (Articles 17-134 & 17-230)
- Merge into new unified Article 17-0xx
- Option B: Return to origin or forward to destination
- Improves EAD compliance and operational flexibility



Airmail Conveyance Rate

- Montreal Formula based on ICAO 2023 stats
- Proposed 2026 rate: 0.740 SDR/tonne-km
- Options: +5%, +10%, Full increase, or Custom
- IB recommends gradual 10% increase (Option 2)

Outcomes related to Postal Security Group



- **Key Deliverables:** D2, D4, D5, D7, D9, D15
- **Outcomes:**
 - S58/S59 equivalency pilots (Asia-Pacific, Europe)
 - Approved guidance documents as "living documents":
 - Airport Mail Security Manual
 - Counterfeit and Reused Postage Stamp Manual
 - Cash-in-transit Document
 - Road Safety Guidance
 - Toolkit for Detecting Illicit Pharmaceuticals



Meeting of February 2025(S7) updates

- Capacity building, campaigns, and DGST pilot (40 DOs)
- S58/S59 equivalency reviews in APAC and Europe
- Update to cybersecurity deliverables and interim group
- Enhanced collaboration with ICAO, WCO, and others

Outcomes related to EAD Steering Committee



- **Coordination Focus:**
 - Cross-cutting harmonization of EAD flows and standards
 - Enhanced dual-filing support and transit/transshipment mapping
 - Update to UPU EAD Roadmap and GPM model
 - Cooperation with WCO, IATA, ICAO, and UN bodies



Cross-Cutting EAD Coordination (Doc 7)

- EAD Steering Committee coordinates across Customs, Transport, PSG, Standards
- Transit EAD pilots and ICS2 implementation
- Global Postal Model evolution to include transit flows
- Four-category EAD roadmap guiding priorities

AOB





Thank you~